

Appendix J. Invasive species of interest to the Southwest Alaska Network.

Table 1. Aquatic nuisance species considered by the Alaska Department of Fish and Game to pose the highest potential threats for introduction to and disruption of Alaska ecosystems (ADF&G 2002).

Common Name	Latin Name
Fish	
Northern pike	<i>Esox lucius</i>
Atlantic salmon	<i>Salmo salar</i>
Yellow perch	<i>Perca flavescens</i>
Plants	
Japanese knotweed	<i>Polygonum cuspidatum</i>
Reed canary grass	<i>Phalaris arundinacea</i>
Foxtail barley	<i>Hordeum jubatum</i>
Water thyme	<i>Hydrilla verticillata</i>
Dotted duckweed	<i>Landoltia (Spirodela) punctata</i>
Purple loosestrife	<i>Lythrum salicaria</i>
Eurasian milfoil	<i>Myriophyllum spicatum</i>
Salt marsh cordgrass	<i>Spartina alterniflora</i>
Dense-flowered cordgrass	<i>Spartina densiflora</i>
Swollen bladderwort	<i>Utricularia inflata</i>
Invertebrates	
Green crab	<i>Carcinus maenas</i>
New Zealand mudsnail	<i>Potamopyrgus antipodarum</i>
Chinese mitten crab	<i>Eriocheir sinensis</i>
Zebra mussels	<i>Dreissena polymorpha</i>
Signal crayfish	<i>Pacifastacus leniusculus</i>
oyster	
Spiny water flea	

Table 2. Exotic plant species found recently in the Exit Glacier area of Kenai Fjords National Park and in areas of continuous human use in Katmai National Park and Preserve (Densmore et al. 2001).

Common Name	Latin Name	Katmai	Kenai Fjords
Pineapple weed	<i>Matricaria discoidea,</i>	X	X
Common dandelion	<i>Taraxacum officinale,</i>	X	X
White clover	<i>Trifolium repens,</i>		X
alfalfa	<i>Medicago sativa,</i>		X
Yellow sweetclover	<i>Melilotus officinalis,</i>		X
Red clover	<i>Trifolium pretense,</i>		X
Oxeye-daisy	<i>Leucanthemum vulgare,</i>		X
Narrowleaf hawksbeard	<i>Crepis tectorum</i>		X
Butter and eggs	<i>Linaria vulgaris.</i>		X
Shepard's purse	<i>Capsella bursa-pastoris</i>	X	
Lawn grass	<i>Poa pratensis</i>	X	